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|---------------------|--|--|--|---|---|--|
| Search Notes | | | | Application/Control No. | Applicant(s)/Patent under Reexamination | |
| | | | | 10/648,012 | WOOLFORK, C. EARL | |
| | | | | Examiner <i>Flodus</i> Andrew Graham | Art Unit | |
| | | | | | 2644 | |

| SEARCHED | | | |
|----------|-----------|------------|------------------|
| Class | Subclass | Date | Examiner |
| 700 | 94 | 5/10/2005 | AG <i>Aef</i> |
| 714 | 709,780 | 5/10/2005 | AG |
| 706 | 8,9 | 5/10/2005 | AG |
| 455 | 3,06,41 | 5/10/2005 | AG |
| 455 | 66.1 | 5/10/2005 | AG |
| 375 | 224 | 5/10/2005 | AG |
| 381 | 79 | 12/15/2005 | AG |
| 455 | 41.3 | 12/15/2005 | AG |
| 455 | 564,1,412 | 9/25/05 | ACF |
| 455 | 413 | 9/25/05 | ACF |
| 375 | 265-277 | 9/25/05 | ACF |
| 375 | 346,348 | 9/25/05 | ACF |
| 375 | 219 | 9/25/05 | ACF |

| INTERFERENCE SEARCHED | | | |
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| Class | Subclass | Date | Examiner |
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| SEARCH NOTES (INCLUDING SEARCH STRATEGY) | | |
|---|------------|------|
| | DATE | EXMR |
| EAST search using USPAT PGPUB DERWENT EPO JPO USOCR dbs | 5/10/2005 | AG |
| cls/sbcls at left w/ keywords Bluetooth, fuzzy, soft decision, bit energy, probability, membership, and equivalents | 5/10/2005 | AG |
| Parent application, including applied references, considered | 5/10/2005 | AG |
| Inventor search, using EAST and Internet search engine | 5/10/2005 | AG |
| 381/2,455/41.2,41.3(t.o.w/low pass) 381/270(t.o.w/ headphone) various text search - see search history printout | 12/15/2005 | AG |
| Received + updated Part of EAST last | 9/21/05 | ACF |
| Tee Young Bill Prost Leanne West | 9/22/05 | ACF |
| Quachien Vung | 9/22/05 | ACF |